



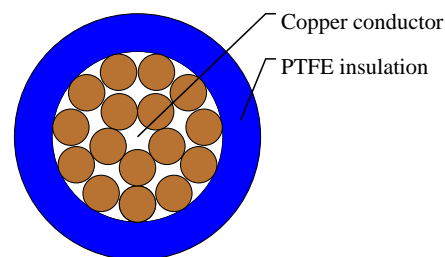
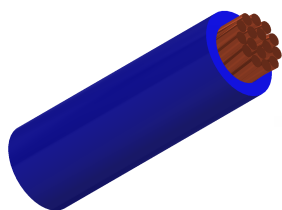
# Caledonian

Automotive Cables

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## FLR5Y-B



## APPLICATIONS

This PTFE insulated low-tension automotive cable is used in motorcycles and other motor vehicles for starting ,charging,lighting,signal and instrument panel circuits.

## STANDARDS

ISO 6722 Class H

## CABLE CONSTRUCTION

Conductor:Cu-ETP1 bare according to DIN EN 13602

Insulation:PTFE

Standard:ISO 6722 Class H

## PHYSICAL AND THERMAL PROPERTIES

Operating temperature: -90°C to +260°C

Special properties:Excellent resistance to chemicals

## DIMENSION AND PARAMETERS

No. of Cores × Cross- sectional Area	No. and Dia. of Wires	Diameter of Conductor (max.)	Nominal Insulation Thickness	Overall Diameter (min.)	Overall Diameter (max.)	Approx. Weight	Electrical Resistance at 20°C (max.)
No.×mm <sup>2</sup>	no./mm	mm	mm	mm	mm	kg/km	mohm/m
1x0.5	16/0.21	1.0	0.22	1.4	1.6	6	56.8